

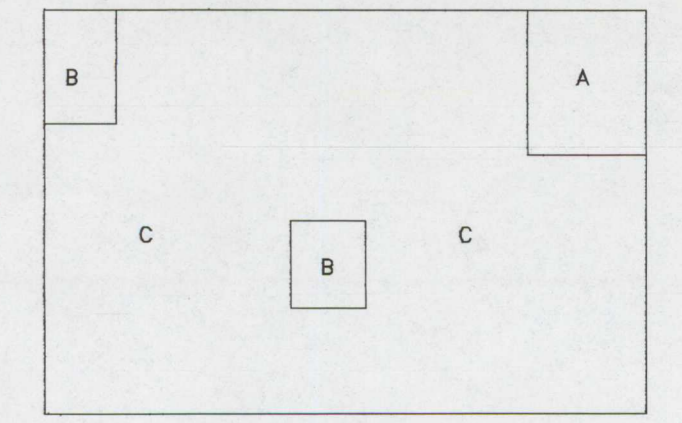
**LEGEND**

- AGC track lines
- Bathymetry (metres)
- 1000— Isobath

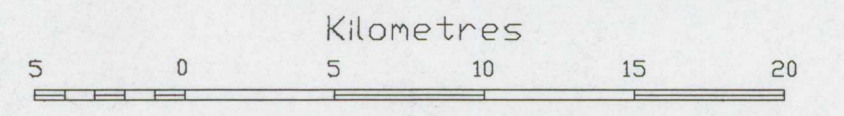
Bathymetry (m) using Matthews' Tables (Carter, D.J.T., (1980). Echo-sounding corrections tables).  
 Map compiled by R. Sparkes and D.J.W. Piper based on CHS chart NK 22-B with modifications based on BIO cruises, Hudson 74-021, Hudson 75-009, Hudson 87-008, and Hudson 91-020.  
 Map hand contoured and digitized using AutoCAD.

Data type	Data source	
A	Many sounding lines, reported by (1) Ryan, 1983 and (2) Cochozat et al., 1989, plus AGC tracks	See references
B	Several AGC tracks	AGC cruises
C	Sparse sounding lines from CHS charts	CHS charts

References  
 Cochozat, P. et al. (1989) Geomarine Letters v.9 p. 145 - 152.  
 Hughes Clarke, J. E. (1988) Unpublished Phd Thesis, Dalhousie University.  
 Ryan W. B. F. (1983) Subtec '83.  
 Tucholke, B. E. and Vogt, P. R. (1986) Geology of North America vol. W, 596 pp.  
 Uchupi, E. and Muck, M.T. and Ballard, R. D., (1988) Deep-Sea Research, v. 35 pp. 1093 - 1100.



Note - Bathymetry is not suitable for navigation.



	<b>GEOLOGICAL SURVEY OF CANADA</b>	<b>ATLANTIC GEOSCIENCE CENTRE DARTMOUTH, N.S.</b>
	<b>S.W. GRAND BANKS RISE BATHYMETRY AND CONTROL LINES</b>	

DATE: JAN/95	GEOLOGIST: D.J.W. PIPER, R. SPARKES
PROJECTION: TRANSVERSE MERCATOR CM51W	SCALE: 1 : 250000
ENCLOSURE: 15010	DRAWN BY: R.S. GSC PROJECT NO.: 810047

Natural Resources Canada / Ressources Naturelles Canada  
 Geological Survey of Canada / Commission géologique du Canada

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